

Vzortech Colour Nightvision Camera



	NR – 103
Image Pickup Device	1/3" SHARP Colour CCD Chipset
Resolution	420 TV Lines
Pixels	628(H) x 582(V)
Lens	3.6 mm
Video Output	1.0 Vp-p 75ohm (BNC type)
Audio Output	-
Alarm Input / Output	-
Iris Control	A.E.S.
Shutter Mode	On
S/N Ratio	≥ 48dB (AGC off)
Gamma Characteristic	0.45
Scanning System / Frequency	2:1 Interlace; 15.625KHz (H) x 50Hz (V)
Gain Control / White Balance	Auto
Backlight Mode	Open
Minimum Illumination	0.8 Lux (LED off), 0 Lux (LED on) (F:1.2)
Day / Night Function	Yes
IR Sensitive	Yes
IR LED	35xIR LED (5mm)
IR Coverage / Viewing Range (approximate)	20~25m
Pan / Tilt Angle (approximate)	-
Pan / Tilt Speed (approximate)	-
Image Masking	-
Aperture Suppress	-
Flickerless	-
Sharpness	-
Built Special Function	-
Network / Remote Control	-
Presets	-
Users	-
Video Resolution & Speed	-
Image Quality	-
Power Supply & Consumption	DC12V 500mA
Operation Temperature & Humidity	-10°C ~ +50°C ; RH 85% (max.)
Storage Temperature	-20°C ~ +60°C ; RH 85% (max.)
Dimension (w/o bracket) (approximate)	75(w) x 65(h) x 123(d) mm
Weight (w/o bracket) (approximate)	350 g

** Design & specification are subject to change without prior notice **